

FIG.1

PRIOR ART

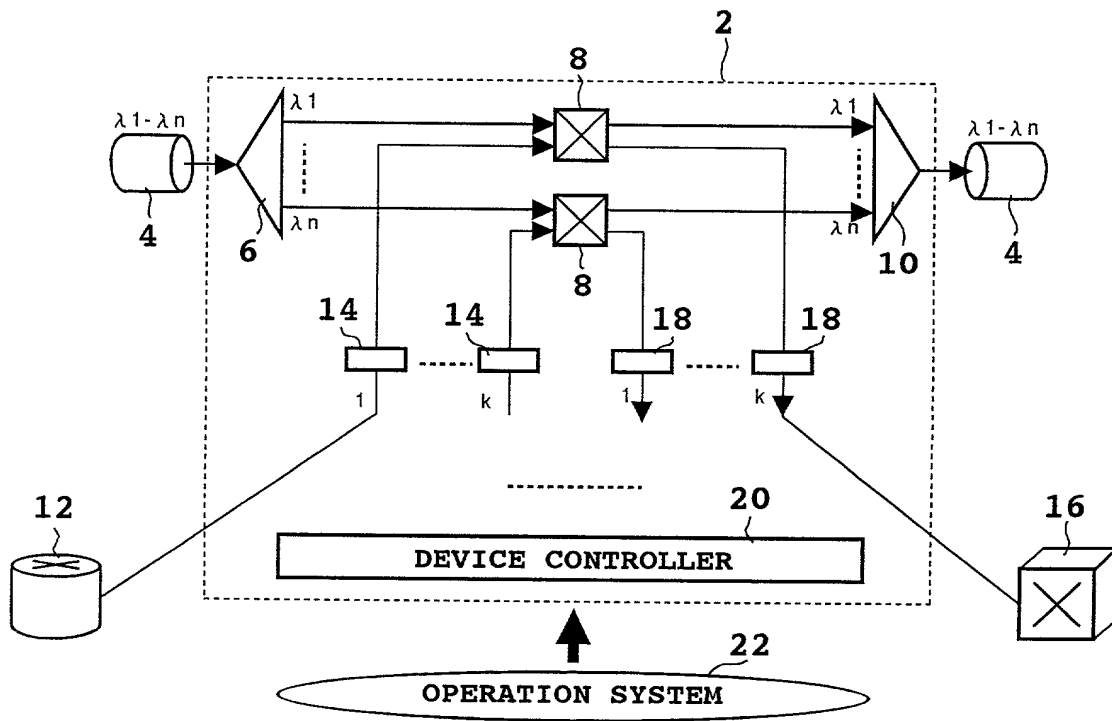


FIG.2

PRIOR ART

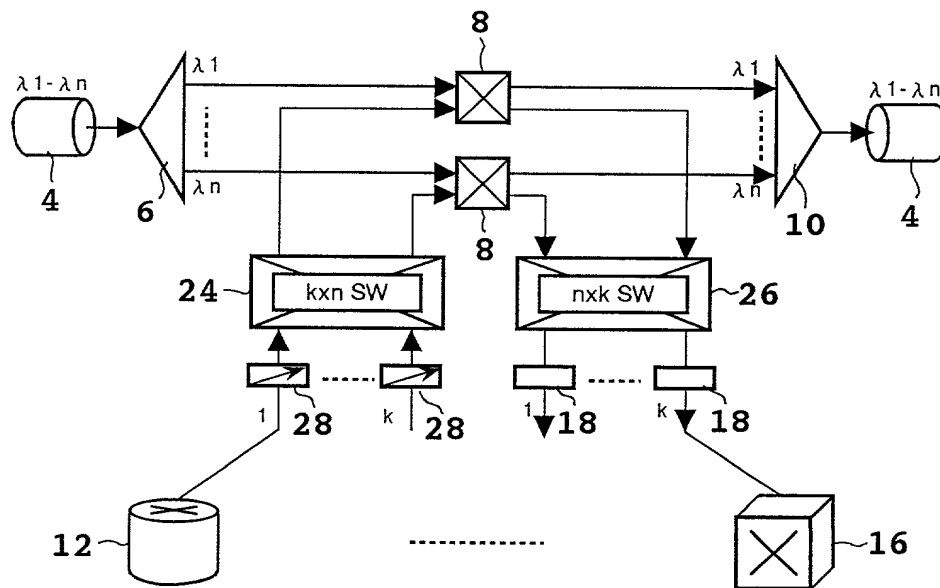


FIG. 20 09E82660

FIG.3A

PRIOR ART

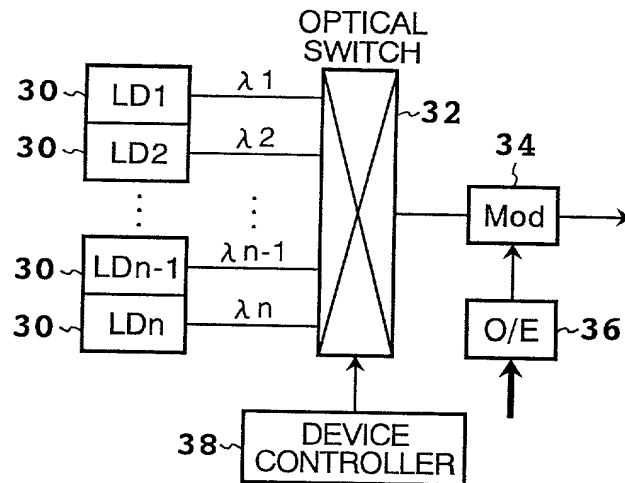


FIG.3B

PRIOR ART

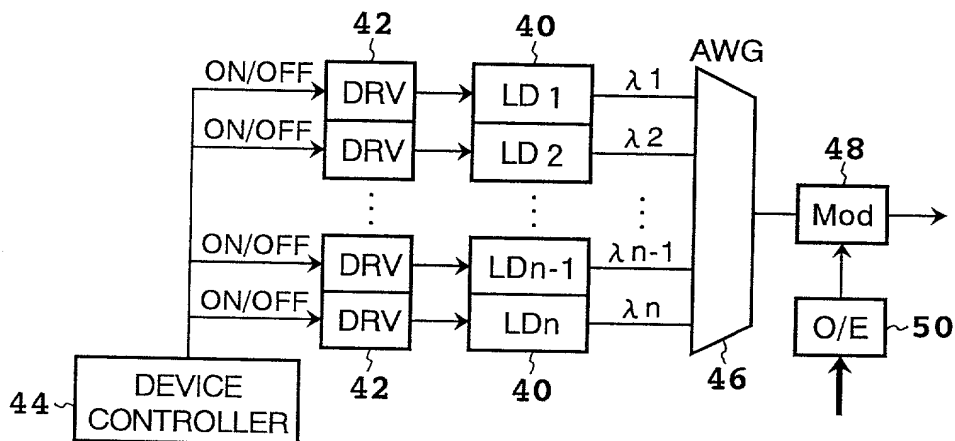


FIG.4

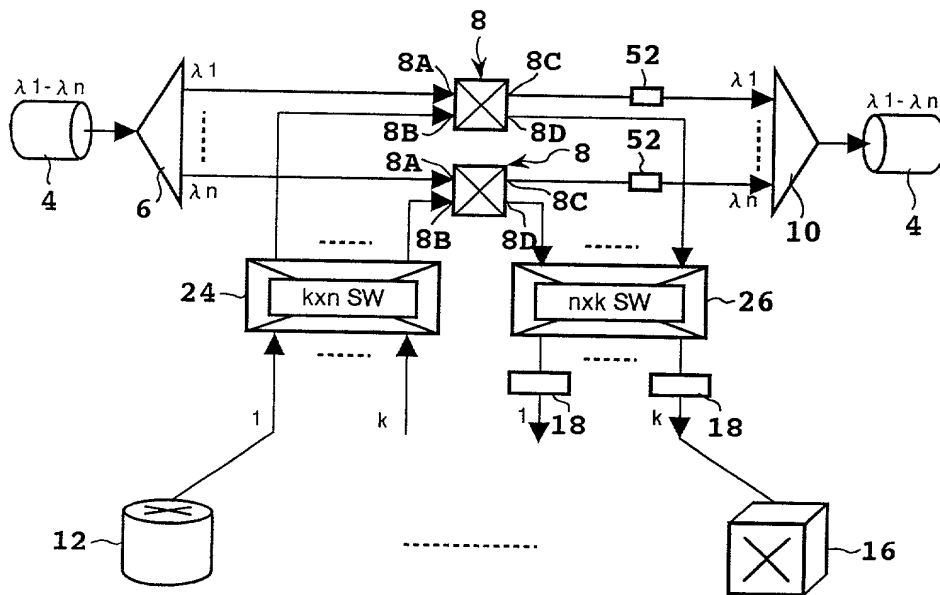


FIG. 5

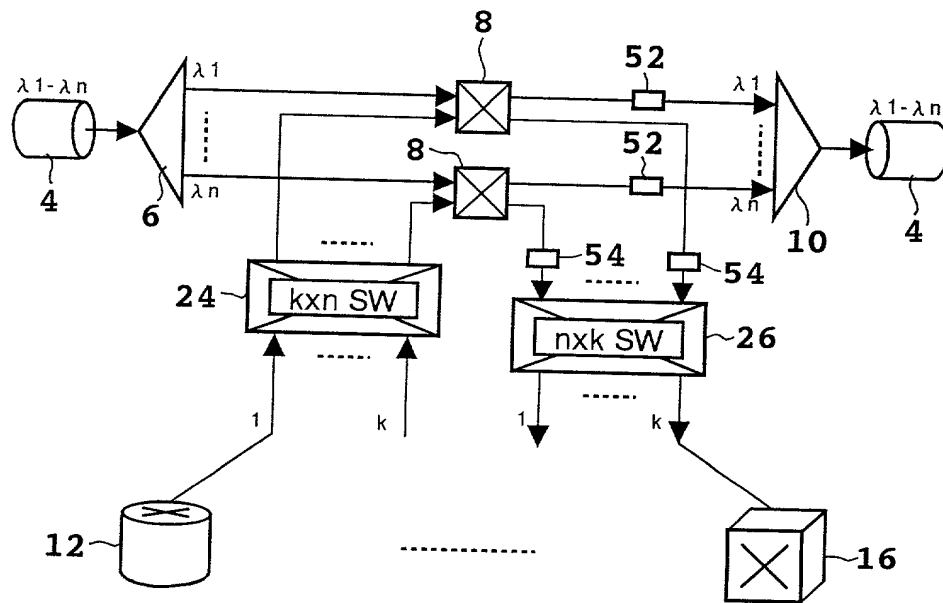


FIG. 6

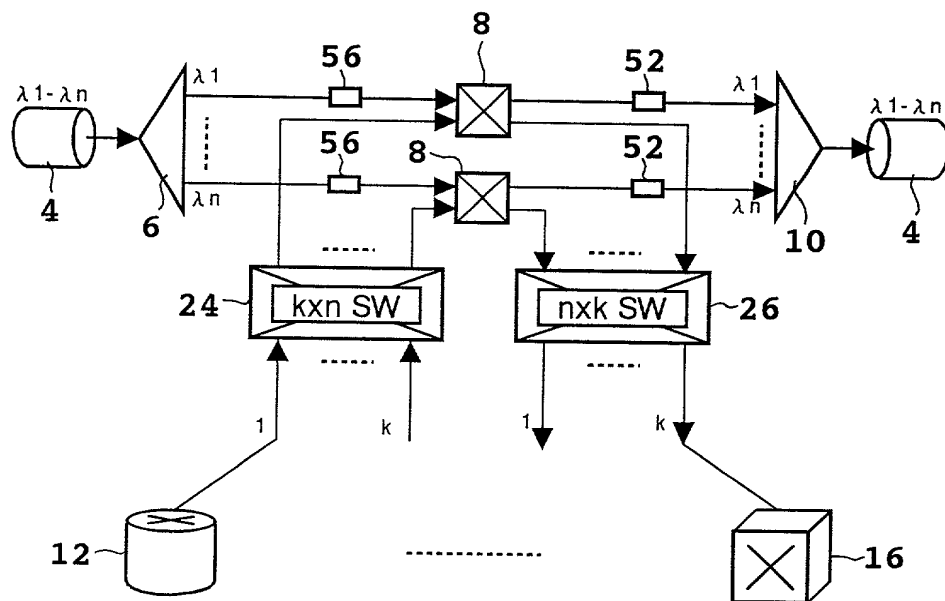


FIG.7

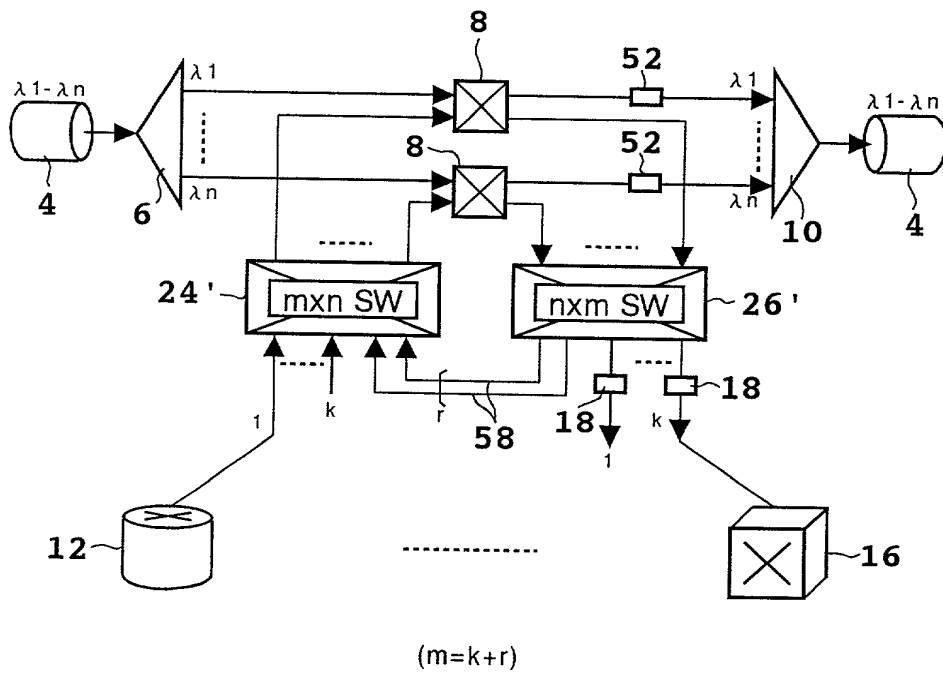
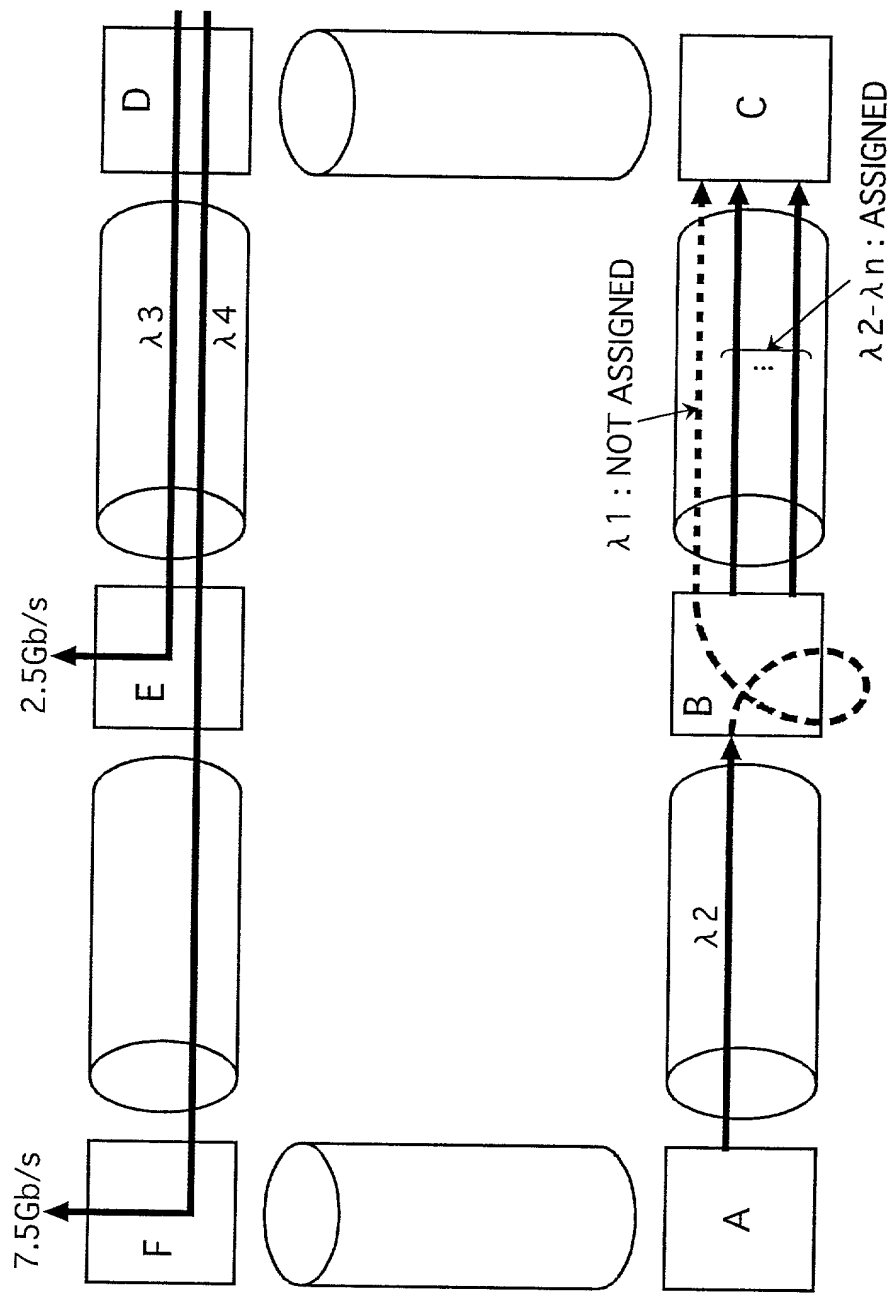


FIG. 8



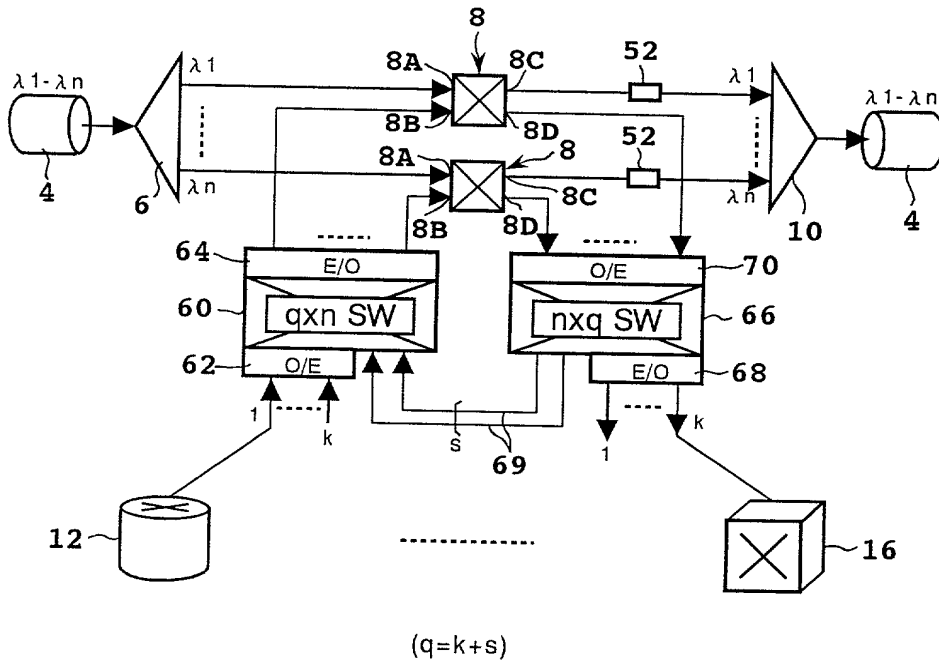


FIG. 10

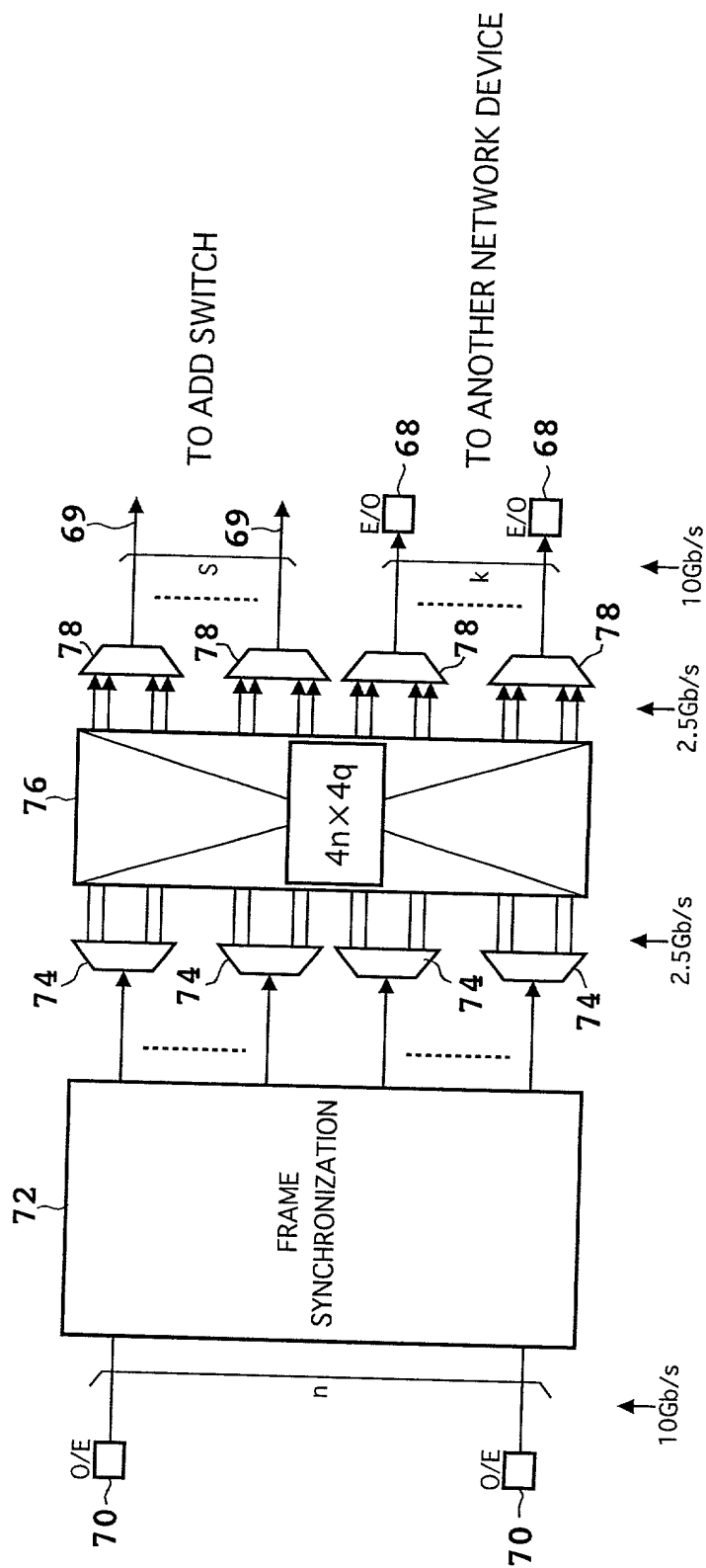


FIG.11

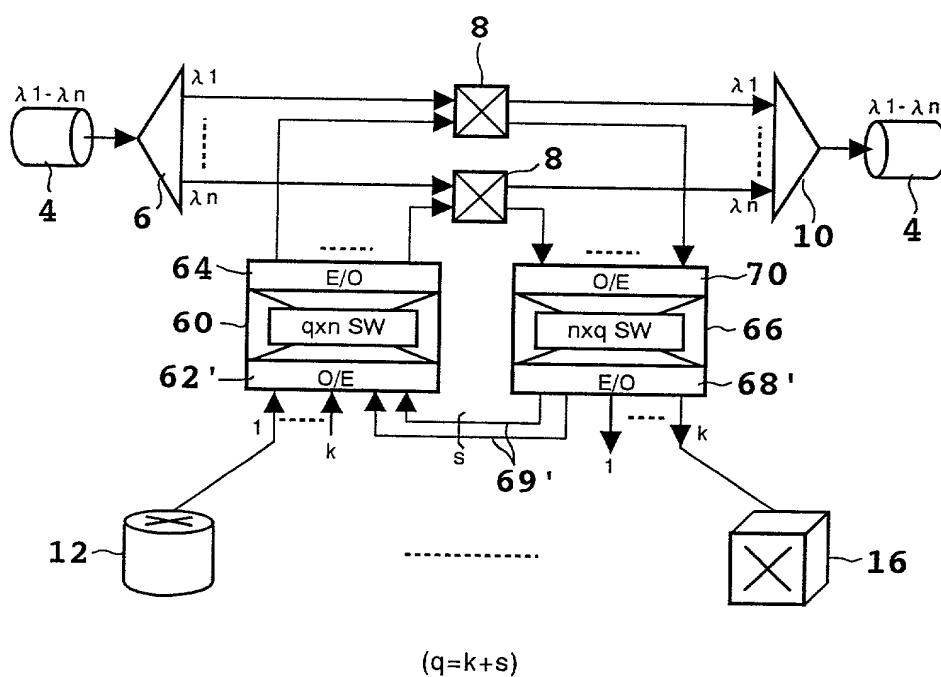


FIG.12A

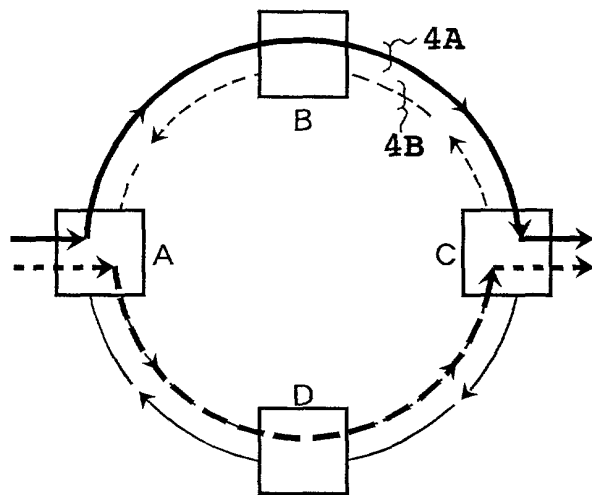
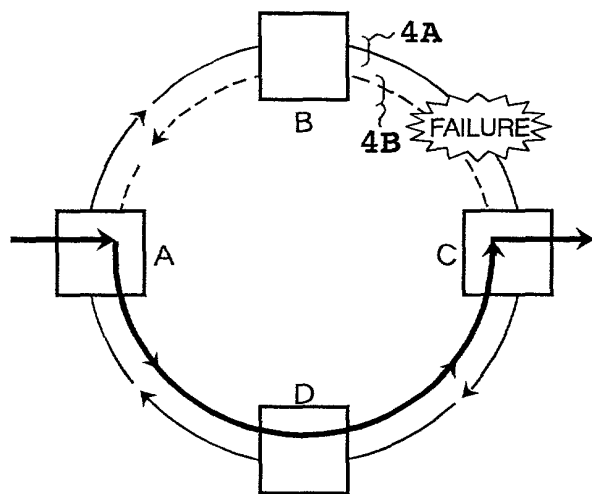


FIG.12B



———> :MAIN FIBER ———> :MAIN TRAFFIC
 ----> :STANDBY FIBER ----> :LOW-PRIORITY TRAFFIC

FIG. 13

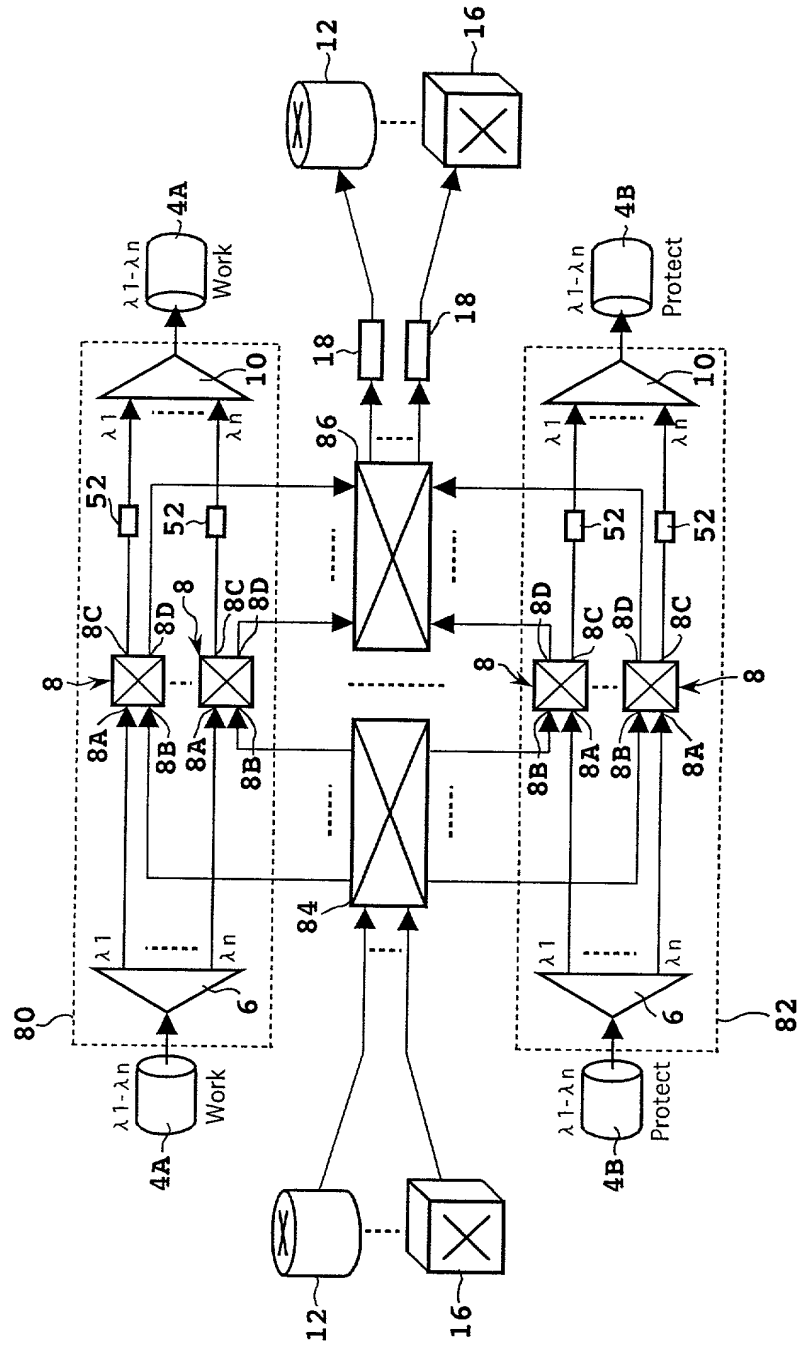


FIG.14A

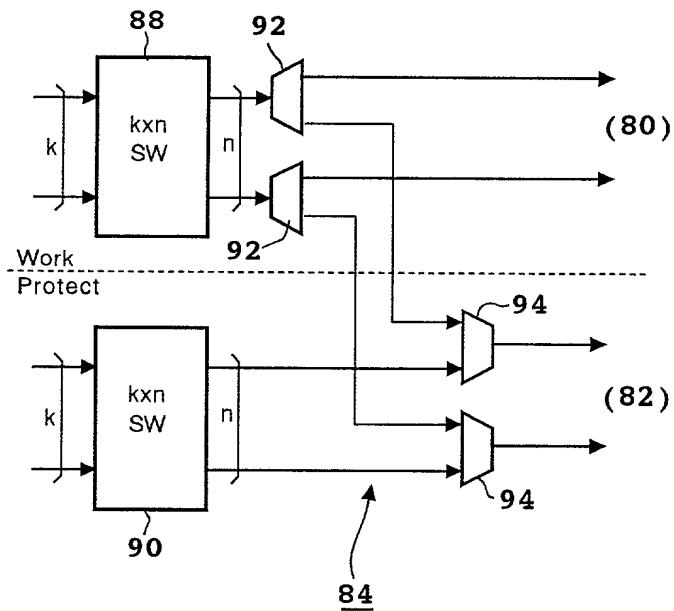


FIG.14B

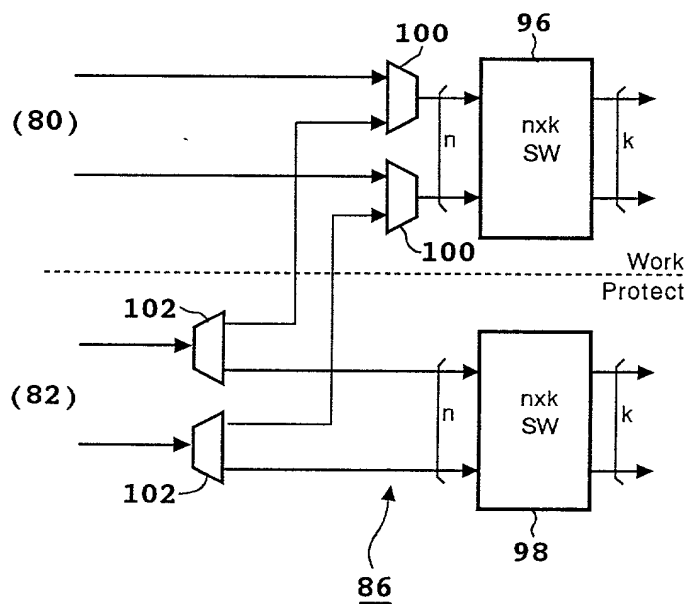


FIG.15A

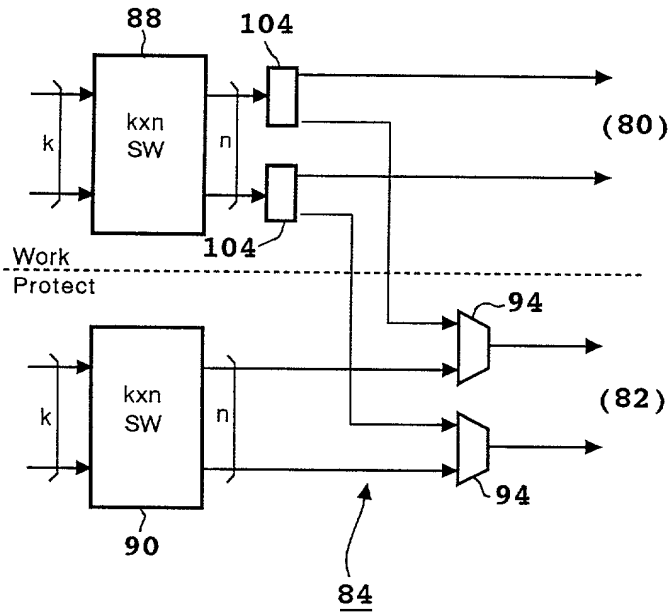


FIG.15B

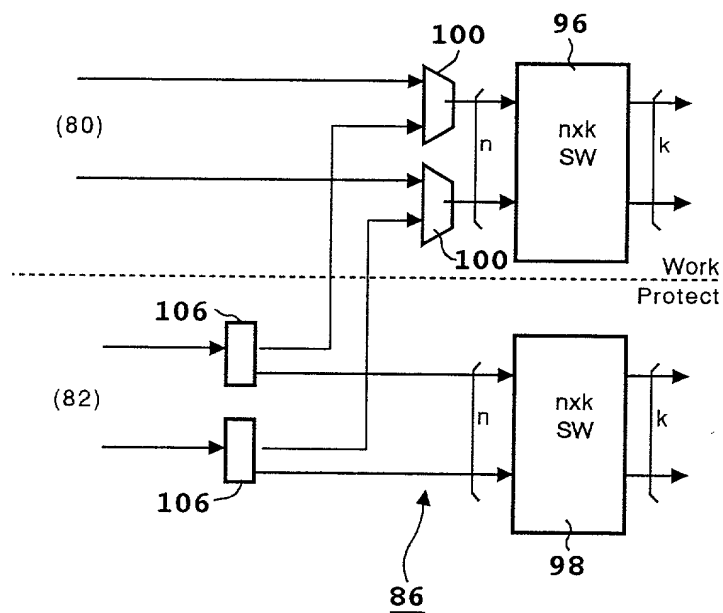


FIG.16A

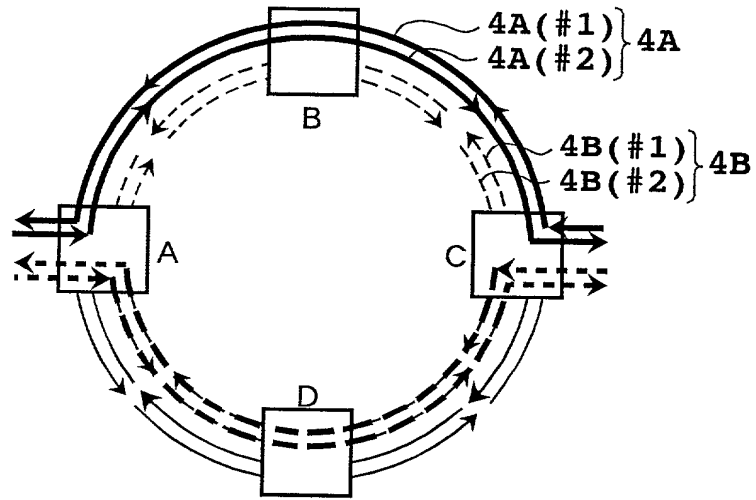
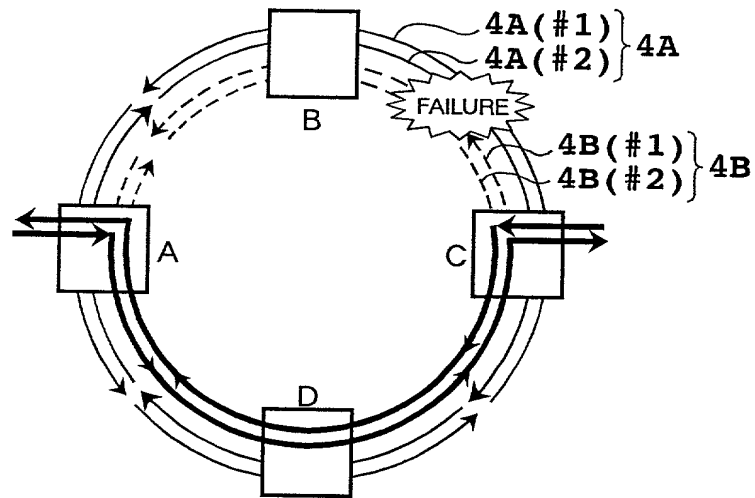


FIG.16B



—→ :MAIN FIBER —→ :MAIN TRAFFIC
 - - - -> :STANDBY FIBER - - - -> :LOW-PRIORITY TRAFFIC

FIG. 17A

FIG.17A

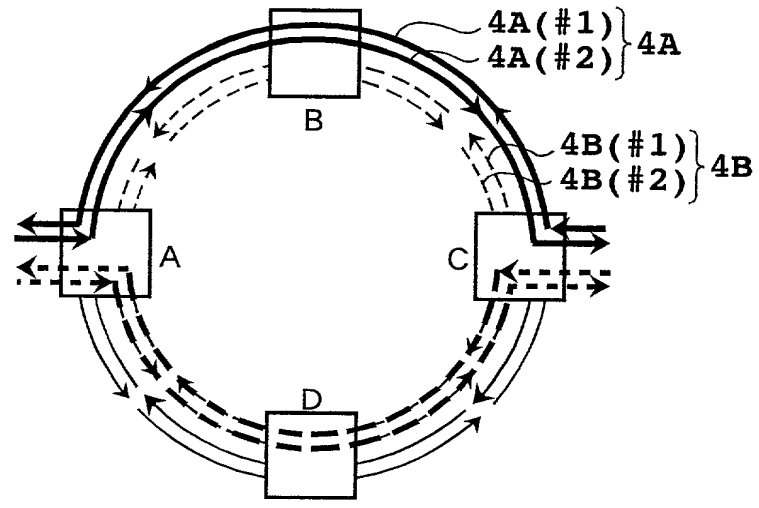
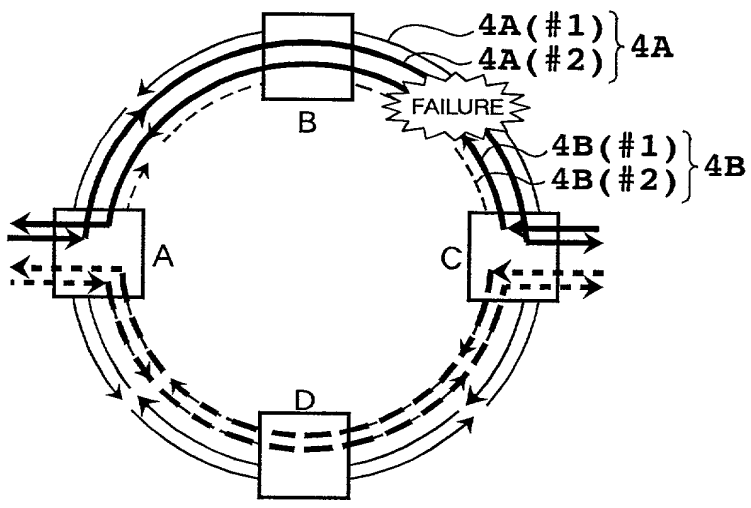


FIG.17B



—→ :MAIN FIBER —→ :MAIN TRAFFIC
- - -> :STANDBY FIBER - - -> :LOW-PRIORITY TRAFFIC

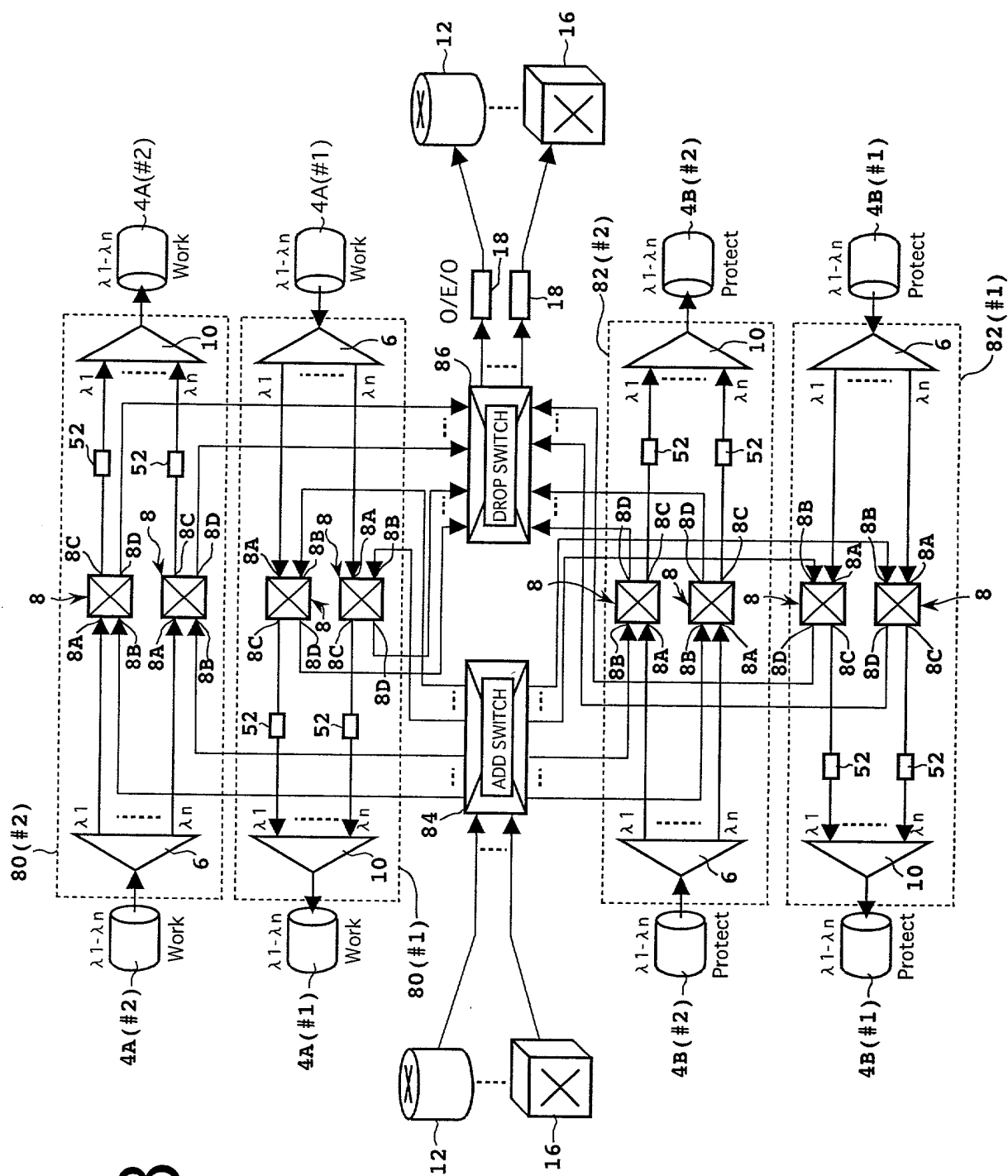


FIG.19A

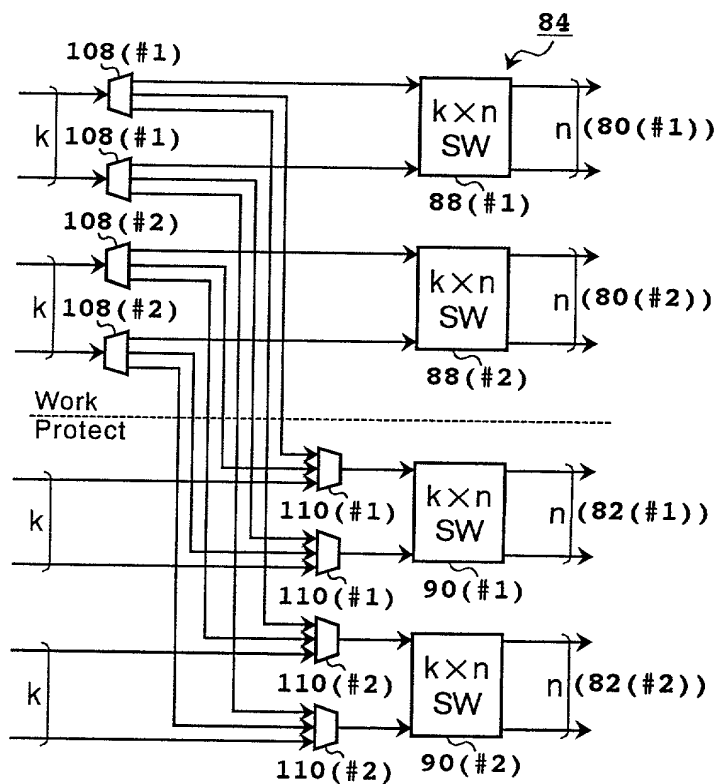


FIG.19B

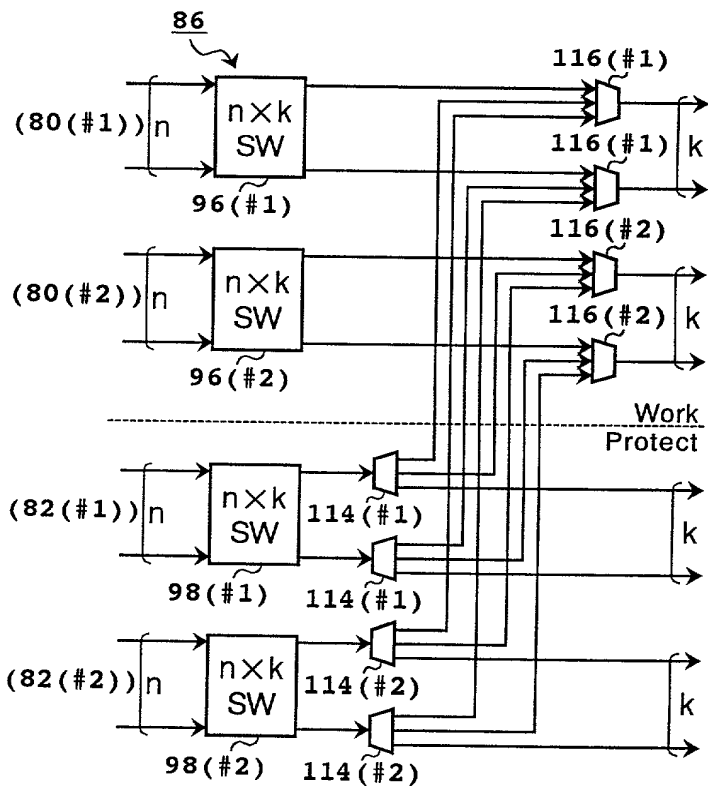


FIG. 20A

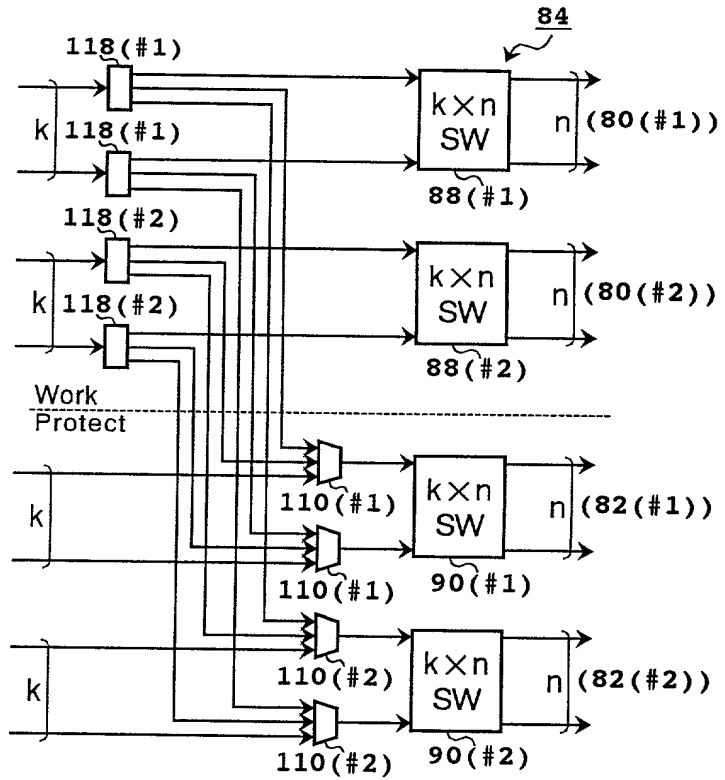


FIG. 20B

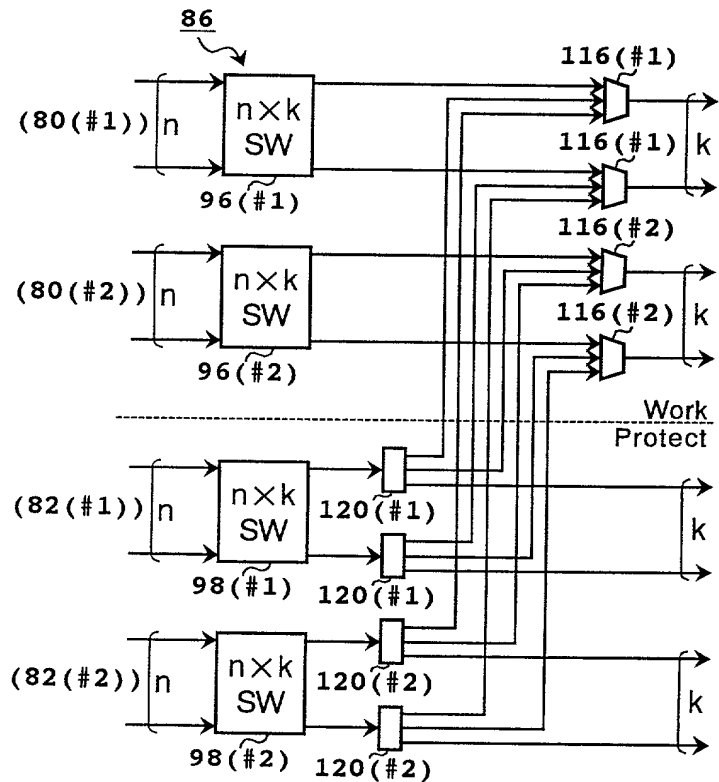


FIG. 21A

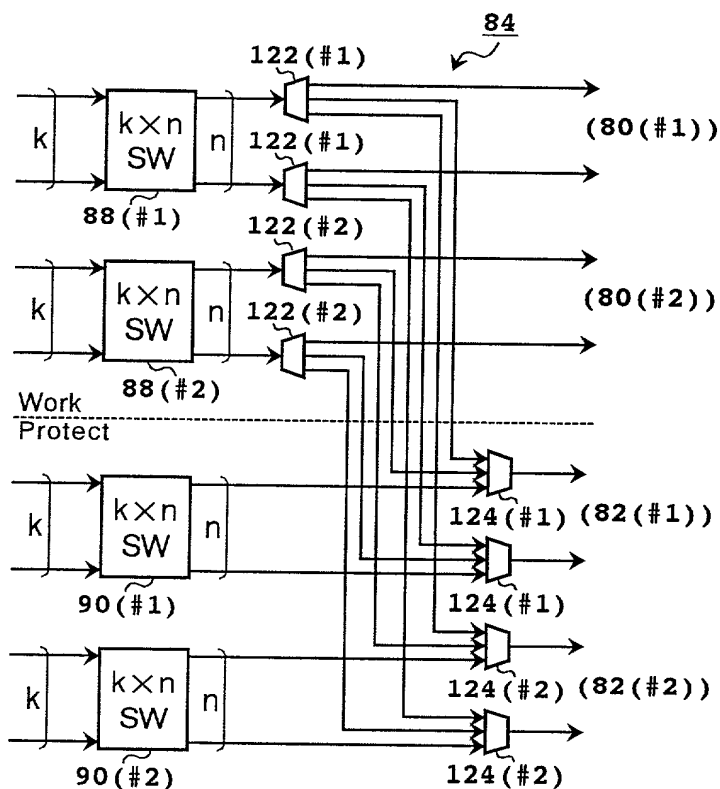


FIG. 21B

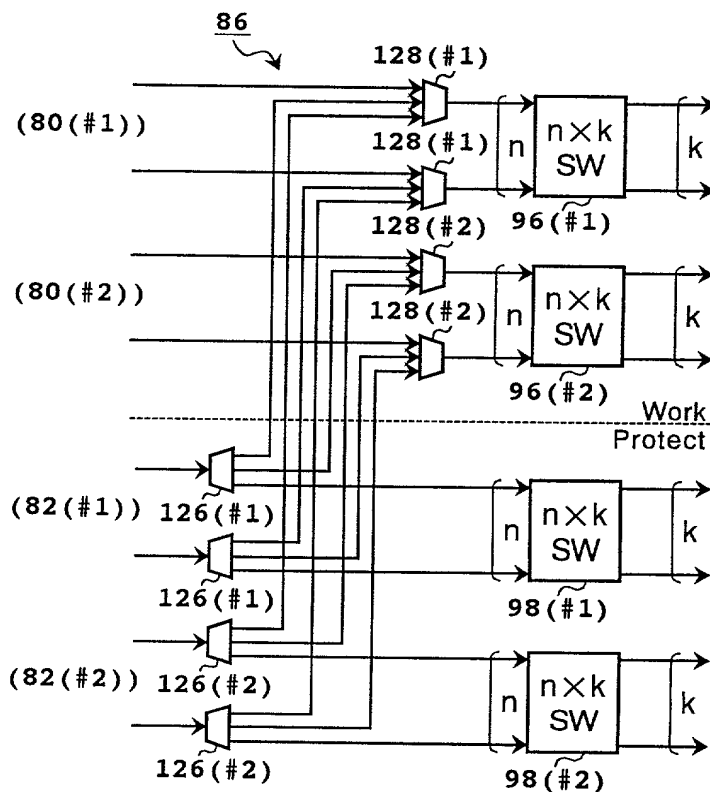


FIG. 22A

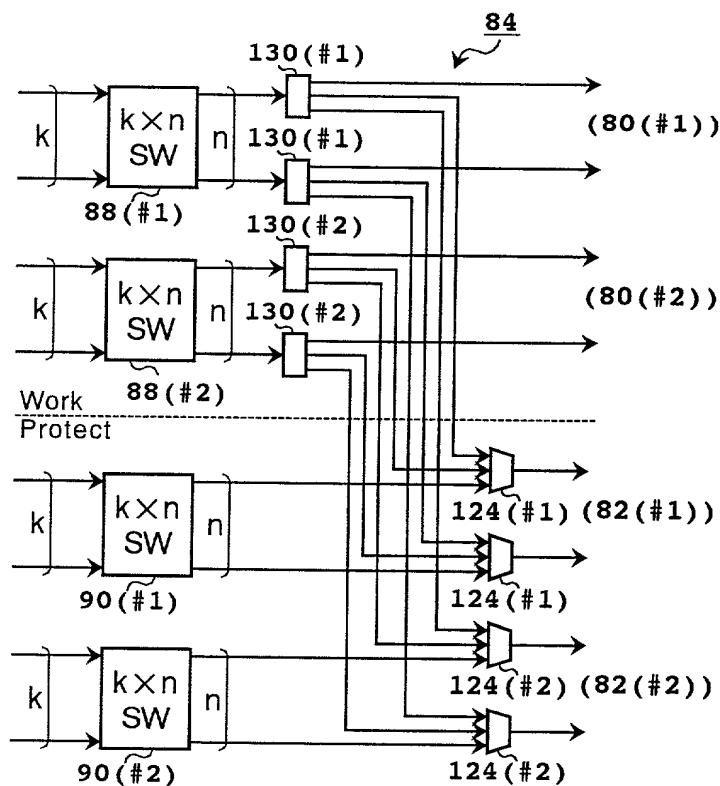


FIG. 22B

